Representative Josh Harder | Working for the Central Valley.

FUTURE OF AGRICULTURAL RESILIENCY AND MODERNIZATION (FARM) ACT



The FARM Act supports our nation's farmers, who are on the front lines of our changing climate, with more frequent and severe droughts, floods, and wildfires. This bill ensures that farmers are allies in working towards agricultural resilience by promoting sustainable farming practices. As the economic engine in California and across the country, it is imperative that we give our farmers the climate solutions they need. The FARM Act will pave the way for our farmers in their fight against climate change.

The Farm Fund

Authorizes \$2.5 billion in grants and supports agricultural resilient projects that:



- Reduce greenhouse gas emissions and increase resilience in the agricultural sector
- Increase carbon sequestration
- Improve soil health
- Better air and water quality
- · Invest in cleaner and lower emission agriculture-related equipment and technology
- Convert agriculture by-products to beneficial biocarbon products

First-of-its-kind Pyrolysis Grant Program



The FARM Act authorizes \$25 million to 10 pilot programs that help convert tree nut by products, such as almond shells - which may be disposed as waste or burned - into climate friendly biocarbon products. By supporting agriculture resilient technologies, the FARM Act puts California on track to reduce emissions by about 546 million metric tons over the next 20 years - the equivalent of removing about 5 million cars off the road, helping hit its carbon emission reduction goals by 2050.